

Observations on the Use of the Isopiestic
"Mechrolab" Osmometer in Molecular Weight
Determinations of Polymers, by F. Bottino.
ITALIAN, per, Annali Chim (Rome) Vol. 54, No. 7
1964, pp 718-726
QB 23

F. BOTTINO

Sci -
Aug 67

337-132

The Therapy of the Bronchitis Syndrome with
Streptokinase. Experimental and Clinical
Results, by H. Botke.

GERMAN, per, Medizinische Klinik, Vol. 60,
No. 35, pp. 1398-1401, 1965

SLA-TT-66-11704

H. Botke

B/M

308.936

63-14903

Botlinger, K. F.
THE ROTATION OF THE MILKY WAY. [1963] 35p.
(Egs. omitted).
Order from SLA 93.60

1. Botlinger, K. F.

63-14903

Trans. of Ergebnisse der Exakten Naturwissenschaften
(Germany) 1932, v. 11, p. 31ff.

DESCRIPTIONS: *Stars, *Galaxies, Motion, Rotation,
Velocity, Distribution, Sun, Position finding, *Statistical
analysis, Astronomy, Theory, *Celestial mechanics

(Astronomy, TT, v. 10, no. 4)

Office of Technical Services

Director with Feed-Back, by E. Bottke, 1958

LEADER, 1958, Funktesh Monatch, No 10, Oct 1958
PP 395, 396.

SIA 57-1584

Ed
May 58

63798

Simple Measurements of the Quadripole Characteristics of Transistors, by Ernst Böttke,

DEUTSCHER, Jor, Radio und Fernsehen, Vol VIII, No 17, Sep 1959, Leipzig, pp 548-551.

USASIA 80-876/59

Sci - Electronics

Feb 60

108,481

Classified Transmitted Output stage for H-C Power
Radio Receivers, by Frank Gordon, 7 pp.
FOR OFFICIAL USE ONLY
COMMINT, Per, Radio and Encryption, Vol VII, No 21,
Dec 1964, pp 716-722. 969006
PSTN 101-10-10

Doc - Elec
JUN 65

70, 77)

~~1.54.12.12~~
A Contribution to the Question of Erythrocytes to
Adapt to increased Destructive Processes in their
Own Pathological Environment, by H. Böttner, B.
Schlegel, 5 pp.

GERMAN, no per, Klin Wochr, Vol XXX, 1952,
pp 178-179.

NIN Tr No 12-7

Sci - Medicine
Feb 1957 CTS/dax

43,744

A

Life Span of Transfused Healthy Erythrocytes in
Malignant Diseases of the Hemopoietic System, by
H. Böttner, B. Schlegel, 17 pp.

GERMAN, no par, Klin. Wschr., Vol XXX, 1952,
pp 493-504.

NIH Tr. No 12-5

Sci - Medicine
Feb 1957 CTS/dax

43,743

63-20066

Bottomley, Anthony,
CELLULAR STRUCTURE DRAWN FILAMENTS AND
PROCESS FOR MAKING THEM. [1963] 10p 2refs
Order from OTS or SLA \$1.10 63-20066

Trans. of French patent 1,301,035, P. V. no. 869,001,
Internat'l cl. D 01 d -- D 01 f, filed 25 Jul 61, granted
2 Jul 62, by Phillips Petroleum Co., U.S.A. (pat. appl.
45,716, filed 27 Jul 60, U.S.A.).
Another trans. is available from OTS or SLA \$1.10 as
63-18391 [31 Jan 63] [5p].

DESCRIPTORS: *Manufacturing methods, *Filaments,
*Polyethylene plastics, Polymers, *Expanded plastics,
Drawing (Machine Processing), Foams, Stretch forming.

The present invention has for its objects new and im-
proved filaments from plastics or polymers, filaments
which give, by weaving, improved fabrics; a process for
(Materials: Plastics, TT, v. 10, no. 11) (over)

- I. Bottomley, A.
- II. Patent (France) 1 301 035
- III. Patent application (U.S.)
45 716/60

Office of Technical Services

Concerning the Hydrogenation of LTC Pitch From
Bituminous Coal, by G. Ruhrol, H. Bottrop, 38 pp.

GERMAN, PB900200-s, No 1, Dec 1944.

SIA Tr 2055

Sci - Fuels
Jul 57

50,027

Utilization of the Colchicine Effect in Vivo for
the Study of Human Chromosomes, by C. Bottara,
I. Ferrari, 2 pp.

PORTUGUESE, par, Anais Paulistas de Medicina e
Cirurgia, Vol LXXX, 1960, pp 294-295.

NDH 10-24-61

179,384

Sci - Med

Jan 62

Analysis of 9 Bev Proton-Nucleon Interactions in
Nuclear Emulsion, By E. G. Boos, V. A. Botvin, 7 pp

RUSSIAN, per, Zhur Nuklyar i Teoret Fiz, Vol XLII, No 1,
1962, pp 3-11

AIP
Sov Phys-JETP
Vol XV, No 1

Sci
Jul 62

214,670

Study of Three-Prong Stars Produced in Nuclear π
Emulsion by Inelastic $\pi\pi$ Interactions at 9 Bev,
by V. A. Botvin, Ak. S. Zakibayev, 8 pp.

RUSSIAN, per, Zhur Mager i Teoret Fiz, Vol XII,
No 4, 1961, pp 993-1002.

NR

AIP

Sov Phys - JETP

Vol XIV, No 4

202,731

Sci

Jul 62

measures for continuous harvesting of green crops,
by G. Ksyukhin, D. Motvinkin, et al, 6 pp.

USSR, 1982, ~~Trudy~~ Sovetskoye Proizvodstvo,
No 7, Jul 82, pp 48-50.

File 27, 271

USSR

USSR

USSR

271,403

The Determination of Amino Acid Esters by the
Hydroxamic Reaction, by I. M. M. Botvinik, E. V.
Tropniko, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 5,
1962, pp 1382-1388.

CB

Sol.

Mar 63

233,535

Synthesis of Esters of Acylated Amino Acids and
Glycolic Acids, by M. M. Botvinik, V. I. Ostoslavskaya,
L. L. Ivanov, 3 pp.

RUSSIAN, per Zhur Oshch Khim,
Vol XXXI, No.1, 1961, pp. ~~38-41~~
42-44

CB

Sol

Mar 62

192, 282

The Fermentative Synthesis of N-Peptides from
O-Peptides of β -Hydroxyamino Acids, by M. M.
Botvinik, S. M. Avayeva, 5 pp.

RUSSIAN, per, Zhur Obshchei Khim, Vol XXVIII,
No 6, 1958, pp 1534-1538.

Consultants Bureau

Sci - Chem
Sep 59

95, 772

BOTVINNIK, M.M.

On the Content of Oxyaminoacids in
Proteins

CR LII, No 5, 46, 421

A 974

Fermentative Synthesis of Optically Active
Peptides From Racemic Aminoacids. II., by
M. M. Botvinik, et al, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 10,
1961, pp 3234-3242.

CB

Sci
Sep 62

211,760

Investigation of the Properties of O-Peptides of
 β -Hydroxyamino Acids. On the Enzymatic Synthesis
of Peptides From O-Peptides of β -Hydroxyamino Acids,
by M. M. Botvinik, S. N. Avayeva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 6,
1957, pp 1053-1055.

Consultants Bureau

Sci - Chemistry
Jul 58

66,783

Formation of the N-peptide Bond on Interaction of
O-(benzoylphenylalanyl-C¹⁴) N-benzoylserine with
Insulin

By M. M. Botvinik and A. P. Andreyeva pp. 6

RUSSIAN, per, Biokhimiya, Vol XXVII, No 6,
Sep-Oct 1962, pp. 969 - 976

CB

Sell

344,583

Aug 63

The Enzymatic Hydrolysis of N-Benzoyl -O-
Peptides of Serine and Threonine, by S. M.
Avayeva, M. M. Botvinik, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol
XXVI, No 11, 1956, pp 3066-3071.

Consultants Bureau

Sci - Chem
Jul 58

67,574

Study of the Properties of β -
Hydroxyamino Acids. Ammonolysis and Asinolysis
Reactions, by M. M. Botvinik, S. M. Avayeva,
M. I. Konovalova, V. I. Ostoslavskaya, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 7.
1957, pp 1910-1916.

Consultants Bureau

Sci - Chem

Oct 58

74, 238

EFFECT OF Field Voltage Variations ± 2 on the Small
Vibrations of the Rotor of a Synchronous Machine,
by N. M. Botvinnik.

RUSSIAN, per, Elektrichestvo, No 6, 1938.
pp 36-40.

NIL M 5041

Recd - Telegram
Mar 63

Fermentative Synthesis of Optically Active Peptides
from Racemic Amino Acids. III. Synthesis of l-
Tryptophan Peptides from Carbobenzoxy-d,l-tryptophylglycolic
Tryptophylglycolic Acid, by M. M. Batvinik, I. P.
Kuranova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 1,
1962, pp 16-18.

CB

Sci

Oct 62

216,136

Synthesis of N,O-Peptides of Serine,
by M. M. Botvinik, B. M. Avdeeva, E. A.
Mintyukov, 5 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 6, Jun 1953, USSR, pp 971-975.

Consultants Bureau

Scientific - Chemistry

CTS/DEX

18,707

Synthesis of Derivatives of Serine Peptides,
by M. M. Botvink, S. M. Avayeva, E. A.
Mistryukov, 3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 10, USSR, Oct 1953, pp 1716-1718.

CIA D 151002

Consultants Bureau

Scientific - Chemistry

CTB 6/Jan 55

20,585

The Migration of the Peptide Residue in Peptides of
Serine, by M. M. Botvinik, S. M. Avdeeva, E. A.
Mishchenko, 7 pp. ^y

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 11,
1954, pp 2084- . CIA 542761-0, reel 3.

Consultants Bureau

Sci - Chemistry

37,750

Aug 56 CDS

Synthesis of Threonine Peptides, I. by M. M. Botvinik,
E. M. Anisova, M. B. Boskovi, 4 pp.

RUSSIAN, no pub, Zhur Obshch Khim, Vol XXVI, No 3,
1956, pp 2325-2328.

Consultants Bureau

Sci - Chem

Dec 57

56,541

Synthesis of N-Benzoyl-L-Peptides of ~~TH~~ Threonine and
Allothreonine and of Their Methanides. II. by S. M.
Avakya, M. M. Botvinik, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol. XXVI, No 8,
1956, pp 2329-2335.

Consultants Bureau

Sci .. Chem

Dec 57

56,573

The Mechanisms of Glass Formation, by O. K.
Botvinkin, E. M. Shpil'kov, 5 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIII,
No 10, 1956, pp 1-5.

Consultants Bureau

Sci - Chem, Engr

Jun 59

90,538

Diagram of the Fusibility of the System Na SiO_3 -
 $\text{Mg}_2\text{SiO}_4\text{SiO}_2$, by O. K. Botvinkin, T. A. 2 3
Popova, 11 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, (no
further FOR.)

SLA R-21: 1214

May 58

68,903

The Structure of Glass, by O. K. Boyvinskii, 1970.

RUSSIAN, k, Proceedings of a Conference on the
Structure of Glass, Academy of Sciences USSR Press,
Moscow-Leningrad 23-27 Nov 1970, pp 1-10. 700311

CS

Sel - Chair

Oct 19

Study of the Reaction $\text{NaCl} + \text{BaHCO}_3 + \text{SiO}_2 =$
 $\text{BaSiO}_3 + \text{CO}_2 + \text{HCl}$, by O. K. Dolzhenko and T. E. Golubev

RUSSIAN, *Izvestiya Steklo*, Vol IX, No 1, 1933.

AEC Tr

16,494

Scientific - Chemistry

Anomalous Birefringence and Glass Structure,
by O. K. Botvinkin, N. I. Ananich, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVI,
No 9, 1959, pp 6-10.

CB

Sci

Aug 62

209,796

Study of Alkali-Free and Low-Alkali Glass Composition
and of the Technology of Their Manufacture and Working,
by I. D. Tykchinskiy, O. K. Botvishin, L. I. Bunsyeva,
R. S. Levina, M. V. Oshotin, Yu. V. Bogozhin, Z. M.
Syrityukaya, 6 pp.

RUSSIAN, no par, Steklo i Keramika, Vol XIII, No 6,
Jun 1956, pp 1-6.

Consultants Bureau

Sci - Engineering
Mar 57

44, 635

D. R. Botvinkin

Study of the reactions: $\text{NaCl} + \text{HClO}_2 = \text{NaClO}_2 + \text{HCl} + \text{H}_2\text{O}$

NaCl, by D. R. Botvinkin.

RUSSIAN, 1977, Khimiya i Tekhnika, Vol 9, No 1, 11, 1977

RUSSIAN 22, 11, 1977

Aug 78

Atlas of Lithogenetic Types in the Carbonaceous
Deposits of the Middle Carboniferous in the
Donets Basin, by L. A. Botvinkina.

RUSSIAN, bk, Atlas Litogenicheskikh Tipov Ugle-
noynykh Otlozhenii Arednogo Karbona Donetskogo
Basseina, Moscow: AN SSSR, 1956, .8 pp. and
106 half-tone plates.

John F. ...
...
...
...
Suggested for Tr by United Kingdom
per memo from NSF (Theobald)
- 13 Jan 1959

On the Classification of Various Bedding Types,
by L. M. Botvinkina.

GERMAN, per, Z. fuer Angewandte Geologie,
Vol. II, No 1, 1956, pp 39-44.

OSTRO

Sci. - Geophys
Edm 62

199,219

Bozvalina, L. N.
 THE QUESTION OF THE CORRELATION OF RIVER
 DEPOSITS AND COAL BEDS WITH TRANSGRESSION
 OR REGRESSION (K Voprosu o Svyazi Rechnykh
 Olozhniy i Ugl'nykh Plastov s Transgressiyei ili
 Regressiyei). [1961] [23]p. (foreign text included)
 5 refs.
 Order from OES or SLA \$2.60

62-10209

Trans. of Moskovskoe Obshchestvo Ispytatelei
 Prirody. Byulleten'. Otdel Geologicheskii (USSR)
 1958, v. 33[63] no. 1, p. 97-105.

DESCRIPTORS: *Coal, *Deposits, *Sedimentation,
 *Geological time, Determination.

The study of paleogeographic maps prepared by the
 author on the basis of numerous core-samples taken
 from a fixed part of the Donets basin showed that the
 formation of the alluvial layers was connected with
 (Earth Sciences--Geology, IT, v. 7, no. 10) (over)

62-10209

L. Bozvalina, L. N.

208538

Office of Technical Services

Stratification of Sedimentary Rocks: Selected
Parts., by L. N. Batizskina.

RECEIVED, per, Engr. And. Eng. 8228, Inst. Geol.
Inst. Geol. Akad. Nauk SSSR, 11, 1962, no. 9,
pp. 15-20, 70-103.
GDS-25-6-1963

L. N. Batizskina

R. 661
Aug 66

308,630

Morphological Classification of Bedding in
Sedimentary Rocks, by L. N. Botvinkina, 18 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol, No 6,
1959, pp 16-33.

AGI

Sci

Mar 61

142,471

Diagenetic Stratification, by L. N. Botvinkina,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXXV, No 1,
1990, pp 155-157.

AGI

EST

File 61

152, 126

Asynchronized Synchronous Machines, by
M. M. Solvinnik.

RUSSIAN, bk.

RLL (loan)

Sci

Jul 64

Permanently

TT-64-22115

Botvinnik, Mikhail Moseevich.
ASYNCHRONIZED SYNCHRONOUS MACHINES.
International Series of Monographs on Electronics
and Instrumentation, v. 21
L. A. Thompson, tr. 1964, 75p
Order from Macmillan Co., 60 Fifth Ave., New York,
11, N. Y. \$5.00

Trans. of mono. (Asinkhronizirovannyye Sinkhronnyye
Mashiny, Moscow, 1960, 67p).

I. Botvinnik, M. M.
II. Title: International ...
III. Macmillan Co., New
York

285,441

(Engineering--Electrical, TT, v. 12, no. 3)

Office of Technical Services

Copper Sulfate Medication in States of Excitation
Accompanying Mental Disease, by M. I. Botvinnikova,
21 pp.

RUSSIAN, M., Voprosy Psikiatrii i Nevropatologii,
No 4, 1951.

OTS 60-21174
PL-430

Sci - Med

Apr 62

FBI 211

The Effect of Copper Sulfate on Hallucinatory Disorders
Accompanying Various Mental Diseases, by H. I.
Botvinnikova, 7 PP.

RUSSIAN, M., Voprosy Psikhiiatrii i Nevropatologii,
No 4, 1957.

OTS 60-21174
PL-430

Sci - Med

Apr 62

PST 211

(NY-6977)

The use of Copper-Iontophoresis in the
Treatment of Inflammatory Processes of
the Lungs and Respiratory Tract of
Children, by M. I. Botvinnikova,
7 pp.

RUSSIAN, per, Pediatriya, Vol XL, No 12,
1961, pp 8-11.

JPRS 13011.

HE Sci - Med
Mar 62

187,603

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Breitel, Yolande

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Survey of the Use of Inhibitors in Explosive Formulations
by Dr. [illegible], 30 pp.

WHITE, P. J., Explosifs, Vol XXII, No 1, 1970,
pp 127-160. 9098431

U.K. Atomic Energy Authority
AERE TR-20

Bel. FIVE
biny 62

198, 198

Procedure for Making Refractory Metals in
Powder Form, by J. Boucard, P. Cotton, 12 pp.

BELGIAN, Patent 535043, Appl, 21 Jan 1955,
Limited Patent Accorded 15 Feb 1955, Pub.
21 Nov 1958, (Appl. in France 26 Jan 1954),
5pp.

SLA 59-16364

Sci

OTS, Vol III, No 6

126,913

V
Description of Samples Collected by the "Admiral
Mouchet" Along the Moroccan Coast: Between Port
Lyautey and Casablanca, by Jacques Boucart.

UNCLASSIFIED

FRENCH, per. Comité Central d'Océanographie ~~XXXX~~
et d'Etude des Côtes, Bulletin d'Information,
Vol VI, No 3, May 1954, pp 207-211.

24,891

Navy Tr 1025/NO 193

Scientific - Geophysics

Jul 55 CTS/DEX

ELECTRONICS IN WASHINGTON, BY JUNE 1962, 8 PP.
CONTENTS: 1-10

CIA, FOR, FROSTING LAMIN, VOL. 12/11, NO. 2,
21 JAN 1962, PP. 6-10.

JUNE 1962: 170

SCJ - 12/11

JUNE 1962

12/11

(DC-4402)

Against Revisionism -- For the Unity of the
Working Class (Proceedings of the Fifth
Bucharest Conference of Communist Historians,
25 August - 2 September 1959), by Miroslav
Boucek, 12 pp.

CMRCH, par, Prispěvky k Dejinnám KSČ, No 10, 196
pp 167-175.

JPRS 6007

World-Wide

128,291

Further Studies on the Pathogenesis of Cerebral
Hemorrhage, by J. M. Charcot, Ch. Bouchard, 69 pp.

FRENCH, per, Archives de Physiologie, Vol I, 1868,
pp 110-127, 643-665, 725-734,

NIH 5-51-61

Sci - Med
Jul 61

159,584

Cardiovascular Sounds and Pressures Recorded in
Situ by a Micromanometer, by P. Laurens,
F. Boucharat, E. Grial, 5 pp.

FRENCH, par, Arch Mal du Coeur, Vol LII, No 2,
1959, pp 121-132.

NIH 3-1-62

199,766

Sci. Med.

June 62

†
Intracardiac Catheterization. III. Persistence of the Ductus Cardiacus With Atypical Clinical Findings. Presentation of 8 Cases, 5 of Whom had Cyanosis. Tests for the Existence of Inverted and Crossed "Shunt", by R. Limon Lison, F. Bouchard, V. Rubio, 37 pp.

SPANISH, per, Arch Inst Cardiol Mexico,
XXXX, 1950, pp 147-181.
Vol XX,

NIH

Scientific - Medicine
CRB 70/Jul 55

25,535

Catheterization of the Ductus Arteriosus:
Diagnosis by Passage of the Catheter From
the Pulmonary Artery to the Aorta Through
It, by F. Bouchard, V. Rubio, R. Limon,
7 pp.

FRENCH, per, Arch d Mal du Coeur, Vol XLIV,
1951, pp 550-554.

NIE

Scientific - Medicine
CTS 70/Jul 55

25,539

S-A 1310/57

The Diagnosis of the Atypical Forms of
Patent Ductus Arteriosus by Catheterization
of the Duct Itself, by F. Bouchard,
R. Limon, V. Rubio, 8 pp.

FRENCH, per, Arch d Mal du Coeur, Vol XLIV,
1951, pp 555-557.

NIH

Scientific - Medicine
CIS 70/Jul 55

25,538

S.A. 1017

R. -M. Bouchard

Classical and Modern Aspects of the Regulation
Scene.

FRENCH, per, Revue Generale d'Electronique,

No 217, 1964, pp 19-23 and No 218, 1965,

pp 34-39

NTC 72-12357-09B

sept 72

A New Method for the Determination of the
Specific Absorption of Permeable Soil, by
A. Bouchardreau, J. Rodier.

FRENCH, per. La Houssille Blanche, Jul/Aug
1960.

NZDIA

Sci - Biol.
Aug 62

211, 156

V
Pathogenesis of Various Sudden Internal Ear
Types of Deafness, by A. Moulonquest, J.
Bouche, 5 pp.

FRENCH, per, Annales d'oto-laryngologie,
Vol LXIX, 1952, pp 71-74.

NIH Tr No 1133

Scientific - Medicine

30,786

Condition of Fixation of Radioactive Sulfur at
the Surface of Iron Samples and Consequences for
Study of the Corrosion of Ferrous Alloys. by J. Le
Bocher, C. Libanati, P. Lacombe.

FRENCH, np. Brussels, Belgium, 14-17 Oct 1959.

*AEC

Sci - Min/Met

May 60

61-10188

Boucher, L. le
NOTE ABOUT THE DESICCATION AND DENSITY OF
MAGNESIUM NITRATE. [1961] 6p. 2 refs.
Order from SLA for \$1.80, plus \$1.80 61-10188

1. Magnesium nitrate-
Dehydration
1. Boucher, L. le

Trans. of Sociedad Espanola de Fisica y Quimica.
Anales, 1928, v. 26, p. 223-237.

Office of Technical Services

(Unreclassified)

Survey of Certain New Venturi Type Dust Separators:
Application in the Mining Industrial Field, by
R.H.G. Boucher

FRENCH, Mines, No 2, 1952, pp 125-140, Paris.

TPA3/TIB T 4162

Scientific - Engineering
CTS/DEX

5874

Structure of Aerosols; Physical Study of Granulo-
metric Spectra, by R. G. M. Boucher, G. A. LeNoble.

REUNCHED per, Mines, Vol IX, No 2, 1954, pp 91-118.
CIA 9030427

USDA

Sci - Chem

Jul 58

67,115

Calibration of a Spillway by Means of a Small-Scale Model, by Raymond Boucher.

FRANCO, Revue Trimestrielle Canadienne, Vol 24, No 96, December 1933, pp 411-427. XXIV

USA Corps of Engrs, Waterways Exper Sta Tr 40-23

Sci - Engineering, hydraulics, naval

Elem - Transportation, -river, water

Available on loan at Research Center Library

Operation of the "Aerojet-Venturi" Micro-Mist
Scrubber, IV. Industrial Applications of the
"Aerojet-Venturi" Micro Mist, by R. M. G.
Boucher, 11 pp.

FRENCH, per, Chaleur et Industrie, Vol XXXIII,
Dec 1952, pp 425-430.

Sol - Min/Met
Apr 1957

1799
SLA Tr 1800 ~~1799~~

46, 288

Classification of the Alloy U - Pu - Mo, U - Pu -
 Mo, U - Pu - Mo, U - Pu - Zr., by Rene Boucher,
 Electric Metallurgy, 29 pp.
 Direction, Dept. Commissariat a l'Energie Atomique.
 Centre de Recherches Metallurgiques, Fontenay-aux-Roses,
 France, July 1964.
 ORG 711-1-130

292,060

Rene Boucher

Tech. Report Series 4 Metallurgy
 No. 45

Minution of Phase Transformation of U-Pu-Mo
Alloys, by Rene Boucher, 23 pp.

FRANCOIS, rpt No 19 presented at "International
Conference on Plutonium Metallurgy, Grenoble,
19-22 Apr 1960."

FAIR Tr-4173

135,560

Sci - Min/Mat
9 Jan 61
Mat List 46

Novel Product for Obtaining Metallic Facings and
Parts, and Process of Manufacture Thereof, by Jacques-
Albert-Jean Bonis, Pierre-Eugene Bouchereau, 6 pp.

FRENCH, Patent No 1,005,033.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Eng
Jan 58

57,454

The Transmission of Energy Without Reflected Wave,
P. Bouchehot, 30 pp.

FRENCH, par, Rev Gen Elec, Vol XII, 18 Nov 1922,
pp 755-763.

SLA 57-2112

Sci
May 58

63,291

Calculation of the Propagation of Alternating
Currents on Long Lines, by the Separation of Active
and Reactive Powers, by P. Boucherot, 4 pp.

FRENCH, per, Comptes Rendus, Vol CLXVII, 1918,
p 77.

SLA 57-2171

Sci
May 58

63,290

Bouchet and Labeyrie.
TOBACCO POISONING AND THE VERB PAIR. [1943]
10p. 10 refs.
Order from SLA \$1.10 63-16405

Trans. of Acad[em]ie d'Ot[olaryngologie] (France) 1948,
v. 68 (no. 3/4) p. 137-142.

DESCRIPTORS: *Tobacco, *Smokes, *Poisoning,
Nervous system, *Auditory nerve, Toxicity, Pathology,
Hearing.

Observations on the effect of tobacco on the cochlear-
vestibular system are reported.

(Biological Sciences--Toxicology, TT, v. 10, no. 7)

63-16405

I. Bouchet
II. Labeyrie

1247272

Office of Technical Services

Anesthesia in Canine Surgery: Basic Principles
by M. Du Bouchet.

RUSSELL, J. W. West Afr. J. Med., Vol. LXXVIII, No. 1, 1997, pp. 1-12.

WIB 3

Sci. - Med.

Ser. 58

73, 54

Study of Uranium - Zirconium Diffusion, 37 pp.
by Y. Adda, C. Mairy, P. Bouchet, 35 pp.

FRENCH,
Report CEA-472, Feb 1957.

ABC Tr 3503

Sci - Min/Metals
Mar 59

82,900

A New Synthesized Organic Insecticide, Hexachloro-
cyclododecane, by Marc Raucourt, Rene-Louis Douchet,
12 pp.

FRENCH, per, Chimie et Industrie, Vol LVI, No 6,
Dec 1966, pp 449-455.

S.L.A. 914/1966

39, 010

Sci - Chemistry

New Applications of Sodium 2,4-Dichlorophenoxy Acetate
and Ammonium Dinitrophenate in the Field of Selective
Weed Control in Garden and Ornamental Culture, by R. L.
Bouchet, 10 pp.

FRENCH, M., in International Horticultural Congress,
1952, pp 344-348.

S.L.A. Tr 1320/1956

Sci - Chem
Feb 57 CBI/dex

43,531

On the β^- Electron-Neutron Capture Branching Ratio:
Case of Allowed Transition (II)., by R. Bortner,
S. H. de Groot, R. Hataf, H. A. Tolhoek,

YRENCI per J. Phys Radium, Vol XI, 1950
pp 105-119.

AEC UCR1-T-117

Sci - Phys

Apr 60

115087

Characterization of the Monocyclic Orthoquinones
During the Oxidation of Ortho~~phenolic~~ Amino
Acids and Amines, by A. Kodja, S. Bouchilloux,
4 pp, and 1 Atch.

FRENCH, per, Biochim Biophys Acta, Vol XXXI,
1960, pp 345-346.

NIH 11-5-61

179,305

Sci - Med

(SF-13,5)

Machine-Tool Production in Werra Aschersleben, by
Norman Thum, Heinz Bouchon, 3 pp.

GERMANY: DDR, Sozialistische Planwirtschaft, Vol II,
No 9, 1961, pp 3-5.

JPRS 11721

EUB - Germany

178,929

Econ

Jan 62

The Reflex Regulation of Circulation by the
Vasosensitive Nerves of the Carotid Sinus, by
C. Heymans, J. Bouckaert, L. Dautrebande, 76 pp

FRENCH, per, Archives Internationales de
Pharmacodynamie et de Therapie, Vol XL, No 3,
1931, pp 292-343.

NIH 7-8-60

Sci - Med

Sep 60

124,753

Arterial Chemoreceptors and Pressoreceptors and Respiration
During Muscular Exercise, by I. Jensen, G. Demeester,
J. J. Bouckaert, 12 pp.

FRENCH, per, Acta Physiol Pharmacol Neerlandica,
Vol VI, 1957, pp 43-52.

MMH 4-13-60

Sci - Medicine
Jun 60

118,934

Influence of Muscular Work on the Circulation and
Respiration in Dogs, by I. Lensen, J. S.
Bouchart, 22 pp. G. Dancoester,

FRENCH, per, Acta Cardiologica, Vol XIII, No 2,
1958, pp 153-172.

HHH 4-12-60

Sci - Medicine
Jun 60

118,93

Arterial Pressoreceptors and Cardiac Output During
Muscular Exercise, by I. Lausen, G. Demester,
J. J. Bouckart, 8 pp.

FRENCH, per, Archives Internat de Physiologie et de
Biochimie, Vol LXIV, No 4, 1956, pp 564-570.

MCH 4-14-60

118,935

Sci - Medicine
Jun 60

Medullar Vasomotor Reflexes of Barosensitive Vascular
Origin, by G. Heymans, J. J. Bouckaert, M.
Wiermichowski, 33 pp.

PRELIM, per, Arch Intern de Pharmacol et Therapie,
Vol. IV, No 2, 1937, pp 233-256.

NIH Tr 3-25

Sci. Medicine
Apr 58

62,102

A New Electrical Pulse Recorder and its Simple
Application in Medical Practice, by H. Boucke,
K. Brecht.

GERMAN, per, Deutsch. Med Wochr, Vol LXXVII,
No 17, 1952, pp 562-563.

T.I.L. N.4555

Sci - Medicine, Engineering 35,744

Jan 1956

86
Pelletizing of Lorraine Ores and Concentrates,
by H. Boucraut, et al.
FRENCH, per, Rev. Mat., Vol 61, Nov. 1964,
pp 928-948.
DISC 5576.

H. Boucraut

Sel - Nat
Aug. 67

340,070

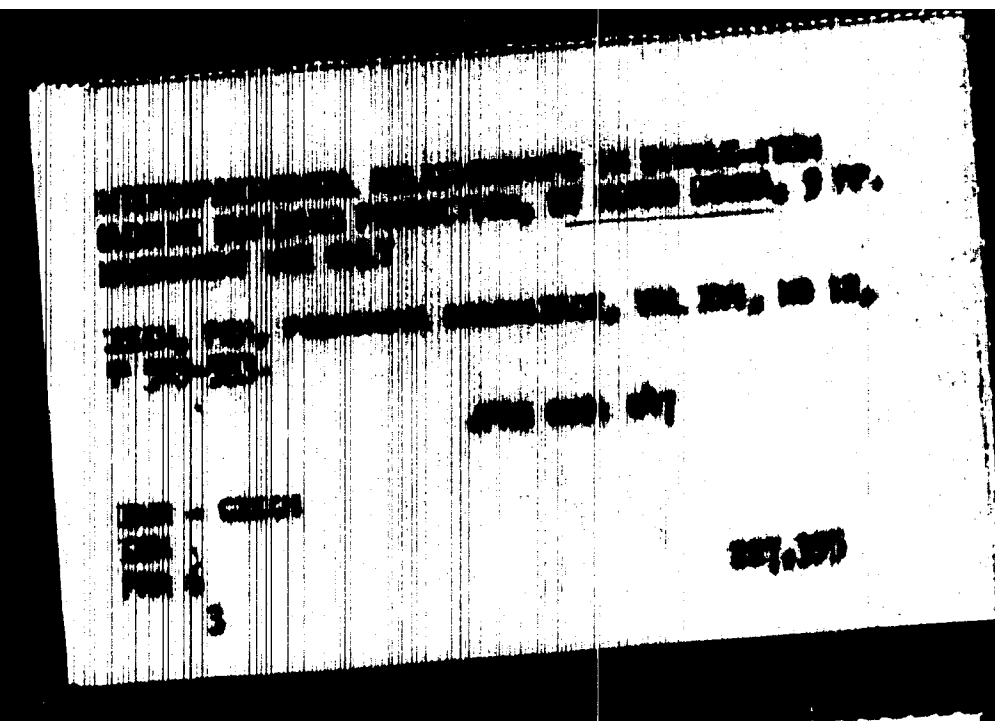
Study of the Enrichment by High Magnetic
Roasting of Certain Lorraine Iron Ores, by
M. ROSENTHAL, R. KOSKAS.

FRANK, rpt, Paper presented to the Sixth Inter-
national Ore Preparation Congress, ISMID, July 1963.

KIBI 3367

Sci - M/M
Oct 63

345, 399



Cholecystokinin in Digestive Radiology, by
B. Bondachian and N. Barag.
FRENCH, par, Journal de Radiologie d'Electrologie
et de Medecine Nucleaire, Vol. 42, pp. 390-393, 1961.
SLA TT-65-11653

B. Bondachian

B/M
Aug 66

308,974